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INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use as many sheets as necessary)		Application Number	10/561,121
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		First Named Inventor	Alexander Deiters
		Group Art Unit	1656
		Examiner Name	Unassigned
Attorney Docket Number	54-000251US		
Date Submitted	June 9, 2009		

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
	1	2008/0227153	A1	Schultz et al.	09-18-2008	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	Number	Kind Code (if known)				
	2	EP	1 424 395	A	Japan Science & Technology Agency	06-02-2004		
	3	WO	03/014354	A	Japan Science & Technology Corporation	02-20-2003		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
	4	CROPP ET AL. (2004) "An expanding genetic code." <i>Trends in Genetics</i> , 20(12):625-630.	
	5	ERIANI ET AL. (1990) "Partition of tRNA synthetases into two classes based on mutually exclusive sets of sequence motifs." <i>Nature</i> , 347, 6289, pages 203-206.	
	6	FUKUNAGA ET AL. (2006) "Misacylation of yeast amber suppressor tRNA ^{Tyr} by E. coli Lysyl-tRNA synthetase and its effective repression by genetic engineering of the tRNA sequence." <i>Journal of Biochemistry</i> , 139(4):689-696	
	7	KOLB ET AL. (2001) "Click chemistry: diverse chemical function from a few good reactions," <i>Angew. Chem. Int. Ed.</i> , 40:2004-2021.	
	8	LEWIS ET AL. (2002) "Click chemistry in situ: acetylcholinesterase as a reaction vessel for the selective assembly of a femtomolar inhibitor from an array of building blocks," <i>Angew. Chem. Int. Ed.</i> , 41(6):1053-1057.	
	9	RESHETNYAK ET AL. (2001) "Decomposition of Protein Tryptophan Fluorescence Spectra into Log-Normal Components. II. The Statistical Proof of Discreteness of Tryptophan Classes in Proteins." <i>Biophysical Journal</i> , 81(3):1710-1734.	

Examiner Signature	/Kagnew Gebreyesus/	Date Considered	05/26/2011
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.